FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

APPLICATION NO. 392.1872

ATTORNEY DOCKET NO.

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS.

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE		
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FOREIGN PATENT DOCUMENTS

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
ZC	AG	3-109606	05/1991	Japan			abs	
ZC	AH	5-100723	04/1993	Japan			abs	
ZC	Al	2001-269839	10/2001	Japan			abs	
	AJ							
	AK							
	AL	A						

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER

/Zoila Cabrera/ (06/08/2006)

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

392.1872

Sheet 1 of 1 APPLICATION NO. 10/776,248

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Toshiaki OTSUKI, et al.

Filing date
February 12, 2004

ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR

GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
ZC	AA	4,808,048	02/1989	Miller			
ZC	AB	2002/004951 4 A1	04/2002	Puchtler			<u>-</u>
	AC						
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	AE		 				
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AG							
AH							
Al	7						

OTHER RE	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
ZC	AJ	Bohez, E.L.J., "Compensating for Systematic Errors in 5-Axis NC Machining", COMPUTER AIDED DESIGN, Elsevier Publishers, vol. 34, no. 5, April 15, 2002.				
ZC	AK	Soons, J. A., et al., "Modeling the Errors of Multi-Axis Machines: A General Methodology", PRECISION ENGINEERING, vol. 14, no. 1, January 1992, pages 5-19.				

EXAMINER /Zoila Cabrera/ (06/08/2006)	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

392.1872

Sheet 1 of 1

TENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

10/776,248

INFORMATION DISCLOSURE STATEMENT

Toshiaki OTSUKI, et al.

GROUP ART UNIT

(Use several sheets if necessary)

February 12, 2004

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
ZC	AG	3-66549	3/22/1991	Japan		· X
	АН	7-299697	11/14/1995	Japan		Х
V	Al	56-159707	12/9/1981	Japan		Х
ZC	AJ	10-337636	12/22/1998	Japan		Х
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EXAMINER	/Zoila Cabrera/	(06/08/2006)	DATE CONSIDERED	

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ATTACHMENT 1(g)

	ATTORNEY DOCKET NO.			APPLICATION NO.						
	392.1872			10/776,248						
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	Toshiaki OTSUKI, et al.									
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It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.										
This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed. U.S. PATENT DOCUMENTS										
*EXAMINER DOCUMENT					EN15	<u> </u>		SUB-	UB- FILING	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									YES	NO
ZC	AE	Notice of Reasons for Rejection dated May 31, 2005							X	
EXAMINER /Zoila Cabrera/ (06/08/2006) DATE CONSIDERED										